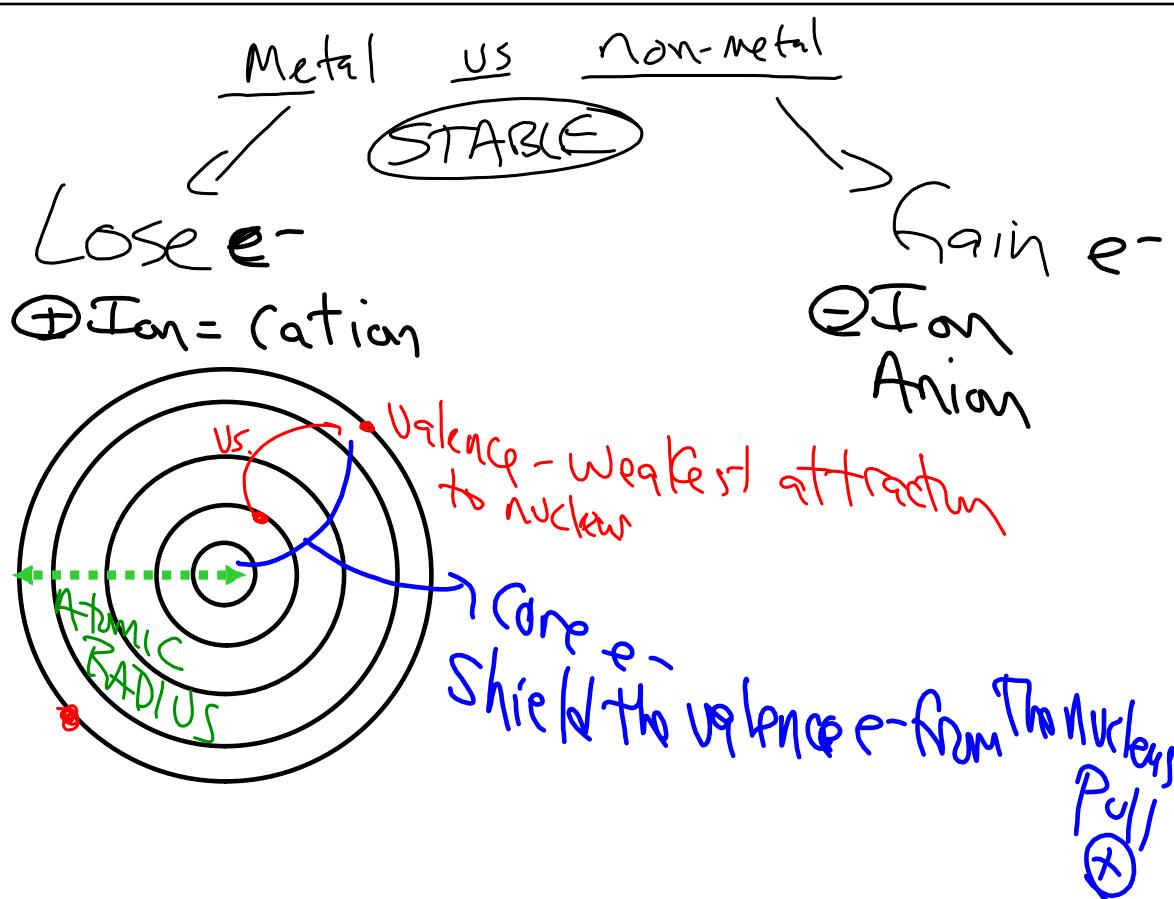


Periodic Trends

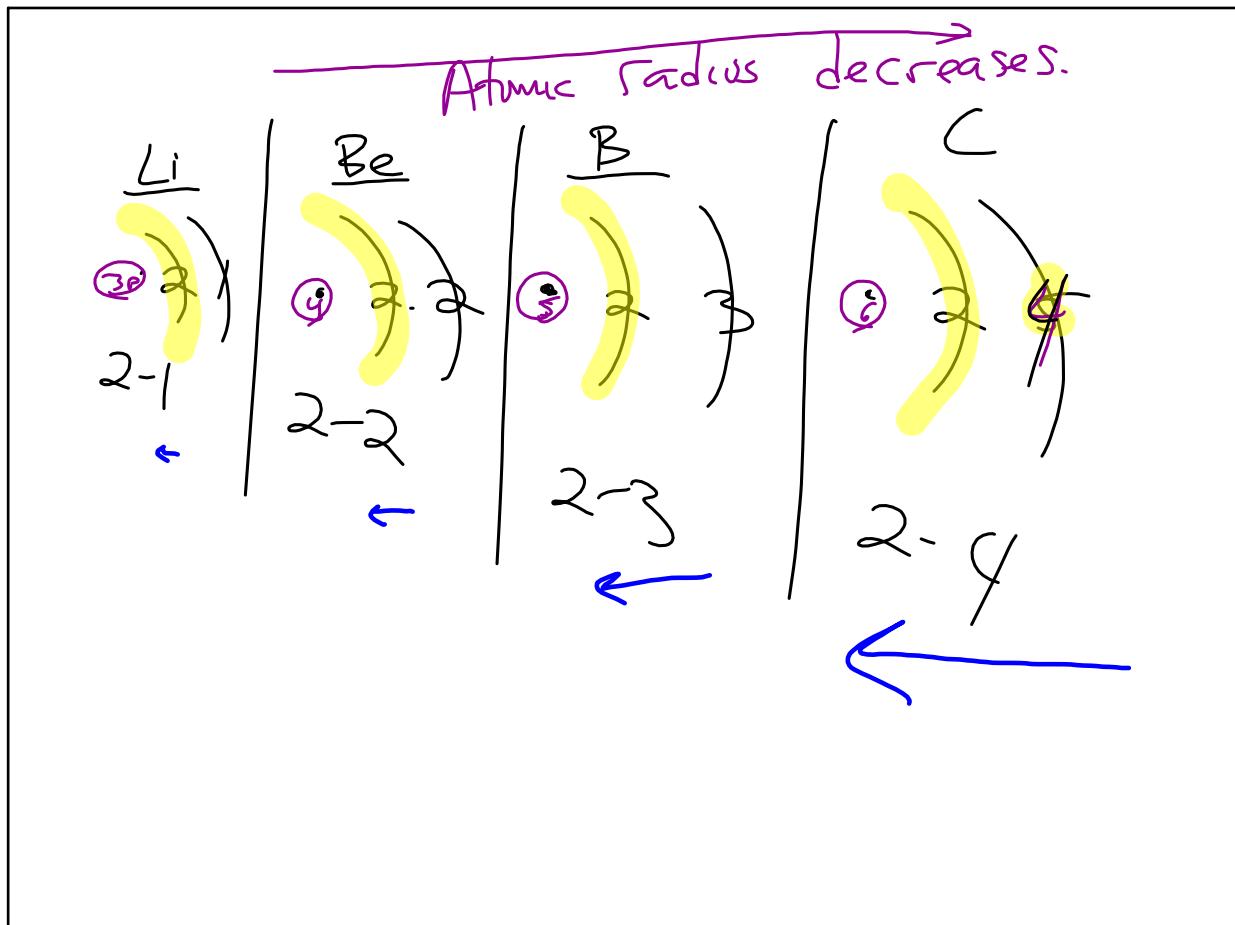
mass increase
At# ($\#_{\text{p}}$ inc)
 $\#_{\text{val. e-}}$ stays the same
↳ Similar chem prop.
Metallic character incr.
Atomic radius increases

MASS usually increases
At# ($\#_{\text{p}}$) increases
 $\#_{\text{valence e-}}$ increases
↳ Not similar chem prop.
Same outermost P.F.C.
 $* M \rightarrow NM *$
Atomic radius decreases

Oct 29-8:39 AM



Oct 29-9:16 AM



Oct 29-9:42 AM